

PIPELINE RECLAMATION WORKSHOP
March 5, 2013 - 8 am - 4:30 pm
Richland Co. Extension Conference Room
1499 N. Central Ave, Sidney, MT

Images taken from an ongoing USDA-ARS water pipeline reclamation study underway in North Dakota.



Reclamation Plantings - Year 1



Reclamation Plantings - Year 2

Preliminary Agenda

Registration (8:00 am)

Welcome / Why We're Here (8:15 am)

Session I: Reclamation Science (8:30 am)

Session Leader - Erin Espeland, Sidney ARS

Reclamation Planning - Pete Stahl

*Wyoming Reclamation and Restoration Center,
University of Wyoming*

Soil Management - Brenda Schladweiler,

BKS Environmental

Seed Mixes / Selecting Plant Materials -

Susan Winslow

NRCS Plant Materials Center, Bridger, MT

Planting Methods - Calvin Strom

*Wyoming Reclamation and Restoration Center,
University of Wyoming*

Weeds, Grazing Management - Erin Espeland

USDA-ARS, Sidney, MT

Lunch

Session II: Industry Insights (1:00 pm)

*Session Leader - Dick Vande Bossche, ONEOK
Rockies Midstream*

Speakers will include representatives from
ONEOK and E3 Environmental

Session III: Rancher/Land Manager

Experiences (2:15 pm) *Session Leader - Wayne
Berry, Rancher*

Panel is comprised of area ranchers and
land managers

Wrap-up / Q & A (4:00 pm)

Save the Date!

PIPELINE RECLAMATION WORKSHOP

*Bringing Everyone Together
for Better Results*

Tuesday, March 5

8 am to 4:30 pm

Topics:

*Reclamation Planning / Soil
Management and Erosion /
Weed & Grazing Management /
Seed Mixes / Selecting Plant
Materials / Planting Methods
....and more!*

**Richland Co. Extension Office
Conference Room**

1499 N. Central Ave., Sidney, Montana

Bringing Everyone Together for Better Results

Rangeland reclamation is no easy task, and the need for more information on how to do it effectively is growing as the number of pipelines criss-crossing the open prairies of eastern Montana and western North Dakota continue to increase with oil and gas development in the Bakken.

To meet that need, a one-day workshop that brings together **reclamation researchers, energy company representatives and ranchers and land managers** to discuss the best methods for managing pipeline reclamation is planned for **Tuesday, March 5th in Sidney, MT.**

The all-day workshop runs from **8 am to 4:30 pm**, and is being held at the new Montana State University research and Extension building complex located at 1499 N. Central Avenue in Sidney. **Lunch is included.**

Presentation topics include:

Reclamation Planning, Soil Management and Erosion, Weed and Grazing Management, What and How to Plant and more. Area ranchers, land

managers and industry representatives will discuss their experiences and best practices in reclamation. (*See back panel for preliminary agenda.*)

In addition to the scheduled presentations, workshop attendees will also have the opportunity to participate in informal discussions with presenters throughout the day.

The workshop is being **sponsored by** the USDA-ARS Northern Plains Agricultural Research Laboratory, the Richland County (MT) Extension Office, the Northern Great Plains Section of the Society for Range Management, and the Richland and Sheridan Co. (MT) Conservation Districts.

There is a **\$10 registration charge**. Attendees will receive lunch and a later mailing of the **best practices publication** that will be developed from the workshop. Space is limited, so you may want to register early.

For more information, contact: Beth Redlin at 406-433-9427 or beth.redlin@ars.usda.gov or visit <http://www.ars.usda.gov/npa/nparl>

PIPELINE RECLAMATION WORKSHOP - Sidney, MT - March 5, 2013

Name(s) _____

Organization / Occupation _____

Address _____

e-mail address _____

Registration Fee: No. Attending _____ X \$10.00 = _____

Please make check payable to: NPARL Workshop

Mail registration to:

Beth Redlin, USDA-ARS-NPARL, 1500 N. Central, Sidney, MT 59270